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DEVICE FOR MOUNTING A CONNECTOR CONTACT INSERT
IN A CONNECTOR HOUSING

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ABSTRACT

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In order to fix a connector contact insert that is provided with sheet metal flanges in a connector housing that is composed of two interconnectable rectangular shells, the invention proposes a mounting device that is respectively arranged in the corner regions of the shells. The device respectively comprises two integral elements that are spaced apart from one another and form a receptacle slot, wherein differently shaped spring elements can, depending on the respective application, be pushed onto said integral elements or fixed on the shell housing. When assembling the connector, the sheet metal flanges are inserted into the receptacle slots and the two shells are interconnected, wherein the spring elements ensure a shakeproof mounting of the connector contact insert in the connector housing.

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Figure 3

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